State of Wisconsin Department of Natural Resources P.O. Box 7921, Madison WI 53707-7921 dnr.wi.gov

Air Pollution Control Permit And Order Revocation Request Form For Sources Seeking Type A Registration Operation Permit

Form 4530-157 (R 06/06)

Notice: This form is required under ss. NR 406.11(3) and 407.15(4), Wis. Adm. Code. Applicants for Type A Registration Construction and Operation Permits are required to complete a written request for revocation of existing construction and operation permits under ss NR 406.11(3) and 407.15(4), Wis. Adm. Code. Failure to submit complete information as required on this form may be grounds for denial of the request. It is not the Department's intention to use any personally identifiable information from this form for any other purpose. Wisconsin's Open Records law requires the Department to provide this information to others upon request [ss. 19.31 - 19.69, Wis. Stats.]. Read instructions before completing this form.

Instructions: Please review the Type A Registration Operation Permit eligibility requirements contained in Appendix A of this form <u>before</u> you complete and submit the form. If you are not eligible for a Type A Registration Operation Permit, you should not complete this form. If you want to request revocation of your facility's air pollution control permits and/or orders for a reason other than eligibility for a Type A Registration Operation Permit, do not use this form. Please submit a written request, by letter, to the address contained on this form, stating the permits and orders you wish to revoke and the reason for the requesting revocation.

This is only an application form for revocation of your facility's air pollution control construction and operation permits and orders. There is a separate application form to apply for the type A registration construction and operation permit. If the Department notifies you that your facility's air pollution control construction and operation permits and orders are revocable, you may then apply for the Type A Registration Construction and Operation Permit using the online application form, available at: http://www.dnr.wi.gov/org/aw/air/apii/regpermits.html. The application should be available around mid-July 2006.

 Facility name and 	Name	
mailing address	Street or Route	
	City, State, Zip Code	
O. Frankling	-	
Facility location	Street Address	
	City, County	
3. Parent corporation	Name	
	Street or Route	
	City, State, Zip Code	
	Country (if not U.S.)	
4. Responsible official	Name	
	Title	
	Telephone	
5. Permit contact person	Name	
•	Title	
	Telephone	
	Fax	
	E-mail	
·	·	

6. Facility identification number (FID):

^{7.} List <u>all</u> air pollution control construction and operation permits and orders for which you are requesting revocation. Include the Permit or Order Number and Date Issued. Note that you should list all permits and orders that have been issued to your facility.

8. SIGNATURE OF RESPONSIBLE OFFICIAL				
STATEMENT OF COMPLETENESS I have reviewed this application in its entirety and, based on information and belief formed after reasonable inquiry, I certify that the statements and information contained in this application are true, accurate and complete. I HEREBY REQUEST REVOCATION OF ALL AIR POLLUTION CONTROL CONSTRUCTION AND OPERATION PERMITS AND ORDERS ISSUED TO THIS FACILITY AS LISTED IN SECTION 7 OF THIS APPLICATION.				
Printed or Typed Name	Title			
Signature	Date Signed			
SEND THE ORIGINAL AND ONE COPY OF THIS COMPLETED APPLICATION TO: WISCONSIN DEPARTMENT OF NATURAL RESOURCES BUREAU OF AIR MANAGEMENT				

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
BUREAU OF AIR MANAGEMENT
OPERATION PERMIT TEAM LEADER
P.O. BOX 7921
MADISON, WI 53707-7921

For De	partment Use Only	
Status:	Returned to applicant for additional informationDeniedApproved	
Approval/	Denial Date:	
Commen	ts:	

Form 4530-157 AIR POLLUTION CONTROL CONSTRUCTION AND OPERATION PERMIT AND ORDER REVOCATION APPLICATION FORM INSTRUCTIONS

Please review the Type A Registration Operation Permit eligibility requirements contained in Appendix A of this form <u>before</u> you complete and submit the form. If you are not eligible for a Type A Registration Operation Permit, you should not complete this form.

- Item 1 Provide full business name and address of corporation, company, association, society, firm, partnership, individual or political subdivision of the state submitting the application.
- Item 2 Street address where the air pollution sources are located.
- Item 3 If wholly or partly owned by another entity, identify that entity.
- Item 4 The responsible official is a person legally responsible for the operation of the permitted air pollution sources. For a corporation, this person must be the president, vice-president, secretary or treasurer, or other person with a similar level of responsibility in the company. Subsection NR 400.02(80e), Wis. Adm. Code defines "responsible official."
- Item 5 List the name of the Individual to contact for additional information concerning the permits and/or orders during the revocation process.
- Item 6 Provide the facility identification (FID) number that appears on the annual emissions inventory reports.
- Item 7 List <u>all</u> air pollution control construction and operation permits and orders that have been issued to your facility. You must request revocation of all of these permits and orders to be eligible to apply for a Type A Registration Construction and Operation Permit. Include <u>all</u> air pollution permits and orders including those that have expired, have been extended, have been superseded, or have a renewal pending.
- Item 8 Review the form and the certification statement and sign and date. Send the original and one copy of the submittal to the Department and keep a copy for your records.

SEND THE ORIGINAL AND ONE COPY OF THIS COMPLETED APPLICATION TO:

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
BUREAU OF AIR MANAGEMENT
OPERATION PERMIT TEAM LEADER
P.O. BOX 7921
MADISON, WI 53707-7921

APPENDIX A - TYPE A REGISTRATION CONSTRUCTION AND OPERATION PERMIT ELIGIBILITY QUESTIONS

Eligibility Question	Required Answer for ROP Eligibility
Is your facility an affected source under the acid rain program, or is it considered a municipal solid waste combustion source or an infectious waste combustion source?	NO
Will any processes at your facility be subject to BACT or LAER requirements under ch. NR 445, Wis. Adm. Code, after limiting emissions to less than the levels required by the ROP?	NO
Are any of the processes at your facility subject to a MACT Standard other than just the recordkeeping and notification requirements of that standard?	NO
Are any processes at your facility subject to New Source Performance Standards (NSPS) under ch. NR 440, Wis. Adm. Code, other than just the recordkeeping or notification requirements or those listed in Appendix D?	NO
Do all of the air pollution control devices at your facility meet the minimum control efficiencies listed in Appendix C?	YES
6. Can your facility meet the Registration Operation Permit Caps? These caps are annual actual emissions no greater than 25% of the major source thresholds for particulate matter, sulfur dioxide, nitrogen oxides, carbon monoxide, and volatile organic compounds; 2.5 tons per year for each federally regulated hazardous air pollutant, 6.25 tons per year of all federally regulated hazardous air pollutants combined; and 0.5 tons per year lead.	YES
7. Does your facility have maximum controlled emissions of particulate matter less than 5 tons per year? If maximum controlled emissions of particulate matter at your facility are equal to or greater than 5 tons per year, DNR will need to perform an air quality modeling assessment to determine if you facility is eligible for a ROP.	YES or if NO, DNR will model to assess eligibility.
 8. Do all stacks at your facility, except for general ventilation stacks or stacks listed in Appendix B, meet the following requirements? • Have an unobstructed discharge within 10 degrees of vertical. Valves designed to open and close at the point of discharge are considered to be unobstructed if they are open at the time of emission; and • Are taller than any building that influences the dispersion of emissions from the stack. A building is considered to influence the dispersion of emissions from any stack that exists within a distance from the building of 5 times the building height. If stacks at your facility do not meet the ROP Stack requirements listed below, you will have to provide modeling results with your application that show ambient air quality standards are met with the stacks and emission rates at your facility. 	YES or if NO provide modeling results showing that you are eligible.

APPENDIX B - EMISSION SOURCES NOT SUBJECT TO CERTAIN REGISTRATION PERMIT REQUIREMENTS

- Convenience space heating units with heat input capacity of less than 5 million Btu per hour that burn gaseous fuels, liquid fuels, or wood
- · Convenience water heating
- Maintenance of grounds, equipment, and buildings, including lawn care, pest control, grinding, cutting, welding, painting, woodworking, general repairs, and cleaning, but not including use of organic compounds as clean-up solvents
- Boiler, turbine, generator, heating, and air conditioning maintenance
- Pollution control equipment maintenance
- Internal combustion engines used for warehousing and material transport, forklifts and courier vehicles, front end loaders, graders and trucks, carts and maintenance trucks
- Fire control equipment
- Janitorial activities
- Office activities
- Fuel oil storage tanks with a capacity of 10,000 gallons or less
- · Stockpiled contaminated soils
- Demineralization and oxygen scavenging of water for boilers
- · Purging of natural gas lines
- Any emission unit, operation, or activity that has, for each air contaminant, maximum controlled emissions that are less
 than the level specified in Table 3 of ch. NR 407, Wis. Adm. Code. Multiple emissions units, operations, or activities that
 perform identical or similar functions shall be combined for the purposes of this determination
- If the maximum controlled emissions of any air contaminants listed in Table 3 of ch. NR 407, Wis. Adm. Code, from all emission units, operations, or activities at a facility are less than 5 times the level specified in Table 3, for those air contaminants, any emission unit operation or activity that emits only those air contaminants

APPENDIX C - MINIMUM CONTROL DEVICE EFFICIENCIES

Control Device	Control Efficiency (Total Enclosure)			Control Efficiency (Hood)		
	PM	PM ₁₀ and PHAP ¹	VOC and VHAP ²	PM	PM ₁₀ and PHAP ²	VOC and VHAP ²
Low efficiency cyclone	40%	20%	-	32%	16%	-
Medium efficiency cyclone	60%	40%	-	48%	32%	-
High efficiency cyclone	80%	60%	-	64%	48%	-
Multiple cyclone w/out fly ash reinjection	80%	60%	-	64%	48%	-
Multiple cyclone with fly ash reinjection	50%	38%	-	40%	30%	-
Wet cyclone separator	50%	38%	-	40%	30%	-
HEPA and other wall filters (including paint overspray filters)	95%	95%	-	76%	76%	-
Fabric filters (e.g., baghouse, cartridge collectors)	98%	92%	-	78%	73%	-
Spray towers	80%	80%	70%	64%	64%	56%
Venturi scrubber	90%	85%	-	72%	68%	-
Condensation scrubber (packed bed)	90%	90%	-	72%	72%	-
Impingement plate scrubber	75%	75%	-	60%	60%	-
Electrostatic precipitators	95%	95%	-	76%	76%	-
Thermal oxidizers	-	-	95%	-	-	76%
Catalytic oxidizers	-	-	95%	-	-	76%
Condenser	-	-	70%	-	-	56%
Flaring or direct combustor	-	-	98%	-	-	78%
Biofilter	-	-	80%	-	-	64%

¹PHAP = Particulate hazardous air pollutant ²VHAP = Volatile hazardous air pollutant

APPENDIX D – MACT and NSPS STANDARDS LISTED IN SECTION H OF THE TYPE A REGISTRATION OPERATION PERMIT

- Standards of Performance for Small Industrial-Commercial-Institutional Steam Generating Units (s. NR 440.207, Wis. Adm. Code).
- 2. Standards of Performance for Hot Mix Asphalt Facilities (s. NR 440.25, Wis. Adm. Code).
- 3. Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After June 11, 1973 and Prior to May 19, 1978 (s. NR 440.27, Wis. Adm. Code).
- 4. Standards of Performance for Storage Vessels for Petroleum Liquids for Which Construction, Reconstruction, or Modification Commenced After May 18, 1978 and Prior to July 23, 1984 (s. NR 440.28, Wis. Adm. Code).
- 5. Standards of Performance for Volatile Organic Liquid Storage Vessels (Including Petroleum Storage Vessels) for Which Construction, Reconstruction, or Modification Commenced After July 23, 1984 (s. NR 440.285, Wis. Adm. Code).
- 6. Standards of Performance for Grain Elevators (s. NR 440.47, Wis. Adm. Code).
- 7. Standards of Performance for Surface Coating of Metal Furniture (s. NR 440.48, Wis. Adm. Code).
- 8. Standards of Performance for Industrial Surface Coating: Large Appliances (s. NR 440.57, Wis. Adm. Code).
- 9. Standards of Performance for Petroleum Dry Cleaners (s. NR 440.68, Wis. Adm. Code).
- 10. Standards of Performance for Industrial Surface Coating of Plastic Parts for Business Machines (s. NR 440.72, Wis. Adm. Code).
- 11. Any New Source Performance Standard or Maximum Achievable Control Technology (MACT) Standard, where the facility or process is subject to only the recordkeeping or notification requirements of that standard.

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